

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
 Scott E. Maddox) Group:
 Serial No.:)
 Filed: January 15, 2004) Examiner:
 Title: DGPS ANIMAL CONTAINMENT)
 SYSTEM)

INFORMATION DISCLOSURE STATEMENT

MS DD
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Applicant wishes to bring to the attention of the Examiner the documents identified on the attached form PTO-1449. Applicant respectfully requests that these documents be made of record in the present application.

A copy of each of the documents is enclosed.

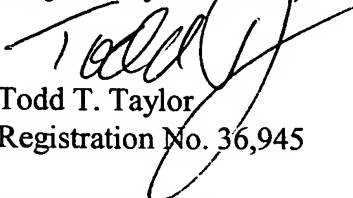
Japanese Patent Document JP02000298430A states:

PROBLEM TO BE SOLVED: To make it possible to correct distortion of an original picture of a map such as an aerial photograph, and also efficiently write the results of a site survey on the picture by correcting positional deviations on each point on a map picture displayed on a screen of a personal computer based on the coordinates of geographical positions of reference points.

SOLUTION: In a survey at site, plural geographical reference points are selected while referring to a site situation and a picture displayed on a screen of a personal computer from a map original picture data storage medium 8, and concerning each reference point, GPS coordinate positions of the reference points are measured by using a GPS receiver 4 and a differential correction signal receiver 5. Next, coordinates on the picture are specified concerning each point on the picture corresponding to the reference points. And the coordinate positions of the reference points by GPS measurement are compared with those of each points on the picture, the positional relations of the latter are corrected with respect to the former. For such comparisons and corrections, a storage medium 6 is used where a coordinate transformation program between the geographical position coordinates and the on-picture position coordinates is recorded.

In the event Applicants have overlooked the need for a payment of fee, or additional payment of fee, or have overpaid a fee, Applicants hereby conditionally petition therefor and authorize that any charges or credits be made to Deposit Account No. 20-0095, TAYLOR & AUST, P.C.

Respectfully submitted,



Todd T. Taylor

Registration No. 36,945

Attorney for Applicant

TTT/ge

TAYLOR & AUST, P.C.

142 S. Main St.

P.O. Box 560

Avilla, IN 46710

Telephone: 260-897-3400

Facsimile: 260-897-9300

Encs.: Form PTO-1449

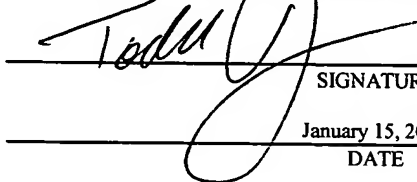
Return Postcard

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MS DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on: January 15, 2004.

Todd T. Taylor, Reg. No. 36,945

NAME OF REGISTERED REPRESENTATIVE



SIGNATURE

January 15, 2004

DATE

ATTORNEY DOCKET NO.:
IPP0103.US

SERIAL NO:

INFORMATION DISCLOSURE STATEMENT

APPLICANT:
Scott E. MaddoxFILING DATE:
January 15, 2004

GROUP:

U.S. PATENT DOCUMENTS

Examiner Initial *		Document No.	Date	Name	Class	Subclass	Filing Date
	AA	5,868,100	2/1999	Marsh	119	421	June 30, 1997
	AB	5,949,350	9/1999	Girard et al.	340	825.49	July 21, 1997
	AC	5,963,130	10/1999	Schlager et al.	340	540	July 6, 1998
	AD	6,043,748	3/2000	Touchton et al.	340	573.3	December 19, 1997
	AE	6,070,673	6/2000	Wendte	172	2	September 21, 1998
	AF	6,172,640	1/2001	Durst et al.	342	357.07	July 28, 1999
	AG	6,232,916	5/2001	Grillo et al.	342	357.07	August 31, 1999
	AH	6,232,880	5/2001	Anderson et al.	340	573.3	July 14, 1999
	AI	6,236,365	5/2001	LeBlanc et al.	342	457	July 8, 1999
	AJ	6,236,358	5/2001	Durst et al.	342	357.09	July 28, 1999
	AK	6,283,065	9/2001	Shorrock et al.	119	863	November 9, 1999

FOREIGN PATENT DOCUMENTS

							Translation	
		Document No.	Date	Country	Class	Subclass	Yes	No
	AL	JP02000298430A	10/2000	Japan	B029	00		X
	AM							
	AN							
	AO							
	AP							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER:

DATE CONSIDERED:

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ATTORNEY DOCKET NO.:
IPP0103.US

SERIAL NO:

INFORMATION DISCLOSURE STATEMENT

APPLICANT:
Scott E. MaddoxFILING DATE:
January 15, 2004

GROUP:

U.S. PATENT DOCUMENTS

Examiner Initial *		Document No.	Date	Name	Class	Subclass	Filing Date
	AA	2002/0021231	2/2002	Schlager et al.	340	984	December 1, 2000
	AB	2002/0073933	6/2002	Oakman	119	721	December 18, 2000
	AC	2002/0073931	6/2002	Boesch et al.	119	719	February 19, 2002
	AD	6,456,938	9/2002	Barnard	701	213	July 21, 2000
	AE	6,470,264	10/2002	Bide	701	207	May 19, 2000
	AF	2002/0196151	12/2002	Troxler	340	573.4	December 26, 2001
	AG	6,581,546	6/2003	Dalland et al.	119	712	February 14, 2002
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

							Translation	
		Document No.	Date	Country	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER:

DATE CONSIDERED:

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.